"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720530003-1

KARAKHODZHAYEV, B., dotsent; VYAZIKOV, F.S., assistent

Treatment of chronic dysentery in children by the combined method. Med.zhur.Uzb. no.5:27-29 My *58. (MIRA 13:6)

1. Iz kafedry detskikh bolezney (zav. - dotsent N.A. Mirzamukhamedov) Samarkandskogo gosudarstvennogo meditsinskogo instituta imeni I.P. Pavlova. (DYSENTERY) (ANTIBIOTICS)

(MIRA 13:2)

KARAKHODZHAYEV, B., dotsent; VYAZIKOV, F.S., assistent

Combined antibiotic treatment of acute dysentery in young children.

Med.zhur.Uzb. no.1:66 Ja '59.
(DYSENTERY) (ANTIBIOTICS)

KARAKHODZHAYEV, B., dotsent; VYAZIKOV, F.S., assistent; SALIKHBAYEVA, G., klinicheskiy ordinator

Course of dysentery in children affected with rickets. Med. zhur. Uzb. no.2:67 F '60. (MIRA 15:2)

图 医生物的 医甲基甲基苯甲基甲基甲基甲基甲基甲基甲基

KARAKHODZHAYEV, B., dotsent; VYAZIKOV, F.S., assistant

Study of recurrences of tuberculous meningitis. Med. zhur. Uzb. no.12:29-31 D '60. (MIRA 14:1)

1. Iz kliniki detskikh bolezney (zav. - dotsent M.A.Mirzamukhamedov) Samarkandskogo gosudarstvennogo meditsinskogo instituta imeni I.P.Pavlova.

(MENINGES-TUBERCULOSIS)

有种学者企业的原则的特别的基础,这些主义和自己的证明中心的不同时,但是不知识,但由于通过的数别,所有这种的重要,这一一一点的是非常是有奇利的特别和实现的,并不

KARAKHODZHAYEV, B., dotsent; VYAZIKOV, F.S., assistent; SABIROVA, R.S., ord.; SALAKHUTDINOVA, Kh.S.

Clinical statistical data on rheumatic fever in children during the period 1955-1960. Med. zhur. Uzb. no.1:31-34 Ja 162.

(MIRA 15:3)

1. Iz kafedry detskikh bolezney Samarkandskogo gosudarstvennogo meditsinskogo instituta imeni I.P. Pavlova.

(RHEUMATIC FETER)

KARAKHODZHAYEV, B., dotsent

Report on the work of the Samarkand Society of Pediatricians for 1962. Med. zhur. Uzb. no.7:84-85 Jl '63. (MIRA 17:2)

KARAKHODZHAYEV, B., dotsent; VYAZIKOV, F.S., assistent

TO THE RESERVE OF THE PROPERTY OF THE PROPERTY

Course of dysentery in children with otitis. Nauch. trudy SamMI 21:33-35 '62. (MIRA 17:5)

l. Iz kafedry detskikh bolezney Samarkandskogo meditsinskogo instituta imeni Pavlova.

MIRZOYAN, N.A., prof.; KARAKHODZHAYEV, B.Kh., dotsent

。 "在这个小时间的现在分词形式的形式的形式的现在分词 "我们是这种的人,我们就是这种的人,我们就是这种的人,我们也不是我们的一个人,我们也不是我们的人,我们就

Comparative results of treating visceral leishmaniasis with varying doses of solusurmin. Nauch. trudy SamMI 23:25-26'63 (MIRA 17:3)

Causes and sequelae of insufficient treatment of visceral leishmaniasis. Ibid. 27-32

1. Iz kafedry fakul tetskoy terapii i kliniki detskikh bolezney Samarkandskogo meditsinskogo instituta.

REZNIK, B.Ya.; KARAKHOVSKAYA, S.B. [Karakhovs'ka, S.B.]

Practices of the section for treating poliomyelitis patients during recovery. Ped., akush. i gin. 19 no.4:8-11 '57. (MIRA 13:1)

1. Kadiyevskaya gorodskaya detskaya bol'nitsa (glavnyy vrach - R.I. Gensiyevskaya).

(KADEVKA--POLIOHYELITIS)

L 15988-66 EWT(m)/EWP(t) IJP(c) JD/JG/GS

ACC NR: AT6005602 SOURCE CODE: UR/0000/64/000/000/0193/0196

AUTHOR: Frumina, N. S.; Mustafin, I. S.; Agranovskaya, L. A.; Karakhtanova, Z. G.

ORG: Saratov State University (Saratovskiy gosudarstvennyy universitet)

TITLE: Determination of noble and certain other metals in protective and antithermoemissive coatings

SOURCE: Vsesoyuznaya konferentsiya rabotnikov metallurgicheskoy i khimicheskoy promyshlennosti i sotrudnikov vuzov. Rostov-on-Don, 1962. Peredovyye metody khimicheskoy tekhnologii i kontrolya proizvodstva (Progressive methods of chemical engineering and production control); trudy konferentsii. Rostov-on-Don, Izd-vo Rostov-skogo univ., 1964, 193-196

TOPIC TAGS: gold, tungsten, copper alloy, nickel alloy, aluminum alloy, tin alloy, protective coating, quantitative analysis

ABSTRACT: Analytical methods were developed for determining the quality and thickness of <u>protective coatings</u> made of <u>copper-nickel</u>, copper-aluminum, tin-nickel, tin-copper, and gold and used on tungsten and <u>molyhdenum</u> articles. After reduction of

Card 1/2

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720530003-1

KARAKIN, F.F., YAROVICHIN, V.YE.

Peat Industry

Operation of high-pressure peat pumps in 1950-51. Torf. prom. 29 no. 4, 1952

Monthly List of Russian Accessions, Library of Congress, August, 1952. UNCLASSIFIED.

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720530003-1

KARAKIN, F. F., Engs .: YAROVITSIN, V. I. 1.

- USSR (600) 2.
- Peat Industry
- 7. Performance of machines for rolling pipes at enterprises of the Ivanovo peat trust. Torf. prom., 29 no. 12, 1952.

Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

SHABLINSKIY, Vladimir Varfolomeyevich; KARAKIN, F.F., redaktor; LARIONOV, G.Ye., tekhnicheskiy redaktor.

[Water supply for industrial and fire-fighting uses in the peat industry] Proisvodstvennoe i protivoposharnoe vodosnabzhenie torfopredpriiatii. Moskva, Gos. energ. izd-vo, 1955. 163 p. (Peat industry) (Water supply) (MIRA 9:4)

。 1987年 - 1988年 - 198

BAUSIN, A.F.; SOKOLOV, A.A.; ANTONOV, V.Ya.; KURDYUMOV, S.V.; BEL'KEVICH, P.I.; SAVINYKH, A.I.; KARAKIN, F.F.; SOLOPOV, S.G.; YEFIMOV, V.S.; YARIVITSIN, V.I.; RABKIN, B.A.; BABARIN, A.F.; MATVEYEV, L.M.; FUNIKOV, S.A.; CHERNENKOV, D.P.; BULAYEVSKIY, N.V.; kandidat tekhnicheskikh nauk; SHINKARINK, K.K.; TSUPROV, S.A.; GINZHURG, L.N.; VASIL'YEV, Yu.K.

Scientific and technical conference on the work of the peat industry of the Ministry of Electric Pewer Stations. Torf.prem. 32 no.2:1-20 (MLRA 8:5)

1. Zamestitel' ministra elektrostantsiy (for Bausin). 2. Zamestitel' direktora VNIITP (for Sokolev). 3. Zamestitel' direktora MTI (for Antonov. 4. Zamestitel' direktora "'kranimesttopprom" (for Kurdyumov).
5. Direktor Instituta torfa AN BSSR (for Bel'kevich). 6. Machal'mik Glavenergozapchasti MES (for Savinykh). 7. Glavnyy inshener Ivanovske - go torfetresta (for Karakin). 8. Zamestitel' direktora MTI (for Sele pov) 9. Upravlyayushchiy Shaturakogo torfotresta (for Yarovitsin). 10. Glavnyy mekhanik Invanosvkego torfotresta (for Yarovitsin). 11. Glavnyy mekhanik Leningradskogo torfotresta (for Babkin). 12. Glavnyy inshener Ozeretsko-Neplyuyevskogo torfotresta (for Matveyev). 14 Buskevoditel' laberatorii VNIITP (for Funikov). 15. Glavnyy inshener tresta Lentorfostroy (for Chernenkov).

(Continued on next card)

KARAKIN, F.F., inshener

Production of sand and asphalt pipes for side-drain bridges.

Torf. prom. 34 no.3:22-24 *57. (MLRA 10:5)

1. Ivanovskiy gosudarstvennyy torfotrest.
(Pipe) (Bridges)

安全,这种种种的现在分词实际内部的基础的变合分型的区域是对这些现象的地名,不是一种特别的英国,但是一种特别的人,但是一种特别的人,也可以不是一种的人,也可以不

ALEKSEYEV, Ye.T.; APENCHENKO, S.S.; BASOV, A.P.; BAUSIN, A.F.; BERSHADSKIY, L.S.; VELLER, N.A.; GINZBURG L. N.; GUSEV, S.A.; DANILOV, G.V.; DOLGIKH, M.S.; DRUZHININ, N.N.; YEFIMOV, V.S.; ZAVADSKIY, N.V.; IVASHEGHKIN, N.V.; KARAKIN, F.P.; KUZHMAN, G.I.; LORANOV, S.P.; MERKULOV, Ya.V.; NIKODIMOV, P.I.; PANKRATOV, N.S.; PYATAKOV, L.V.; RODICHEV, /.F.; SMIRNOV, M.S.; STRUKOV, B.I.; SAVOCHKIN, S.M.; SAMSONOV, N.N.; SINITSYN, N.A.; SOKOLOV, A.A.; SOLOPOV, S.G.; CHELYSHEV, S.G.; SHCHEPKIN, A.Ye.

Fedor Nikolaevich Krylov; obituary. Torf. prom. 35 no.6:32 158.

(MIRA 11:10)

(Krylov, Fedor Nikolaevich, 1903-1958)

KARAKIN, F.F., inzh.

Peat industry of the Ivanovo Economic Council and the 22d Congress of the CPSU. Torf. prom. 38 no.7:4-5 '61. (MIRA 14:12)

1. Ivanovskiy gosudarstvennyy torfotrest.
(Ivanovo Province—Peat industry)

KARAKIN, F.F.; RODICHEV, A.F.; PUTIY, G.P.; BASOV, A.P.; PYATAKOV, L.V.; RAUTSEP, A.P. [Rautsepp, A.]; BLAGOHRAVOV, S.I.; GRECHIKHO, A.M.; DRUZHININ, N.N.; SHUKHMAN, D.I.; BAUSIN, A.F.; LOYKO, P.G.; CHERNAKOV, B.A.; SHORNIKOV, F.M.; SOPIN, P.F.

Remarks of the members of the Conference. Torf. prom. 37 no.5: 22-28 '60. (MIRA 14:10)

1. Ivanovskiy gosudarstvennyy torfotrest (for Karakin). 2. Sverdlovskiy torfotrest (for Rodichev). 3. Gosplan USSR (for Putiy). 4. Leningradskiy gosudarstvennyy trest torfyanoy promyshlennosti (for Basov). 5. Moskovskiy oblastnoy sovnarkhoz (for Pyatakov). 6. Gosudarstvennyy nauchno-tekhnicheskiy komitet Estonskoy SSR (for Rautsep). 7. Gar'kovskiy sovnarkhoz (for Blagonravov). 8. Belorusskiy sovnarkhoz (for Grechikho, Shukhman). 9. Yaroslavskiy sovnarkhoz (for Druzhinin). 10. Bohruyskaya mashinno-meliorativnaya stantaiya (for Loyko). 11. Gipromestprom Gosplana RSFSR (for Chernakov). 12. Mezhkolkhoznoye torfopredpriyatiye "Volosovskoye" Leningradskoy oblasti (for Shornikov). 13. Vsesoyuznyy nauchno-issledovatel'skiy institut torfyanoy promyshlennosti (for Sopin). (teat industry)

。 《大学》,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,1985年,19

KARAKIN . R.N., kand tekhn nauk

Resonance oscillations and their damping in traction networks feeding rectifier electric locomotives. Trudy TSNII MPS no.201:106-122 60. (MIRA 14:3)

(Electric railroads—Current supply)

KARAKIS, I., arkhitektor

Callery-type apartment houses. Zhil.stroi. no.11:11-12 '58.

(MINA 12:6)

(Apartment houses)

KARAKIS, I., arkhitekter

Nomenclature ef gallery-type houses to be built in the Ukrainian S.S.R. Zhil. stroi. no.2:22-23 '59. (MIRA 12:6)

(Apartment houses)

KARAKIS, I., arkhitektor

Experimental school in Kiev. Zhil.stroi. no.5:12-14 My 161.

(MIRA 14:6)

AKHTEROV, Iosif Samoylovich; KARAKIS, Irma Iosifovna; SVESHNIKOV, Oleg Aleksandrovich; KLEKOVKIN, M.P., red.; KIYANICHENKO, N.S., red.; LEUSHCHENKO, N.L., tekhn. red.

[Furniture for one-family apartments] Mebel' dlia kvartir odnosemeynogo zaseleniia. [By] I.S.Akhterov i dr. Pod red. M.P.Klekovkina. Kiev, Gosstroiizdat USSR, 1962. 192 p. (MIRA 17:1)

1. Akademiya budivnytstva i arkhitektury URSR. Instytut arkhitektury sporud. 2. Chlen-korrespondent Akademii stroitelistva i arkhitektury Ukr.SSR (for Klekovkin).

BOL'SHAKOV, M.N., otv. red.; <u>KARAKEYEV</u>, K.K., red.; BOL'SHAKOV, M.N., red.; LUGOVOY, V.S., red.; KOVALENKO, B.G., red.; SPIRIDONOV, N.V., red.; PANKOV, S.S., red.; ANOKHINA, M.G., tekhm. red.

[Basic materials of the First Republic Conference of Power Engineers of Kirghizistan] Osnovnye materialy Pervogo Respublikanskogo soveshchaniia energetikov Kirgizii, Frunze, Izd-vo AN Kirgizskoi SSR, 1961. 74 p. (MIRA 14:11)

1. Respublikanskoye soveshchaniye energetikov Kirgizii. 1st, Frunze, 1960.

(Kirghizistan-Power engineering)

HEDRIKOVSKAYA, N.P.; KARAKIS, K.D.

Accumulation of nutrients in the soil under some types of forest stands. Biul. Glav. bot. sada no.57:82-89 '65. (MIRA 18:9)

1. TSentral'nyy respublikanskiy botanicheskiy sad AN UkrSSR, Kiyev.

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720530003-1

KARAKIS, L. V., DUB, Ye.M., STETSYUK, G. A. and SOBOLEV, A. A.

在自己的主义,因此不知识,但是可以在这个时间的关于,并必须让了的原则让上来的过去! 计特别比较的调查, 就是国际政治的政治的政治的国际国际现象法国政治的政治的

"The Experience With Aviation Spraying For the Purpose of Extermination of Insects in Forests", Military-Medical Journal No. 8, p 65, Aug 1955.

KARAKIS, L.V., podpolkovnik meditsinskoy sluzhby; DUB, Ye.M.

Work practice of camp parasitological detachments. Voen.-med. zhur. no.7:59-63 J1 '56. (MLRA 9:11) (PARASITOLOGY)

17(

SOV/177-58-5-13/30

AUTHOR:

Tsapko, M.S., Colonel of the Medical Corps

Karakis, L.Y., Lieutenant Colonel of the Medical

Corps, and Dub, Ye.M.

TITLE:

Some Results of a Parasitological Exploration (Neko-

toryye itogi parazitologicheskoy razvedki)

PERIODICAL:

Voyenno-meditsinskiy zhurnal, 1958, Nr 5, pp 60 - 62

(USSR)

ABSTRACT:

The authors give the results of a 3-year parasitological reconnaissance for specifying the representatives of the Ixodidae family in military camps in various geographical zones such as woodlands, the forest-steppe and the steppe. Among the ticks in the woodlands, they identified predominantly Dermacentor marginatus, Ixodes ricinus and Dermacentor pictus; in the forst-steppe prevailed Ixodes ricinus, Rhipicephalus and Laelaps algericus, and in the steppe-Hyalomna scupense, Dermacentor marginatus and Rhipi-

Card 1/2

cephalus. The authors stress the importance of sy-

Marakis, L.V., podpolkovnik med.sluzhby; DUB, Ye.M.

Mitomological equipment. Voen.-med.shur. no.10:91-92 0 158.

(MIRA 12:12)

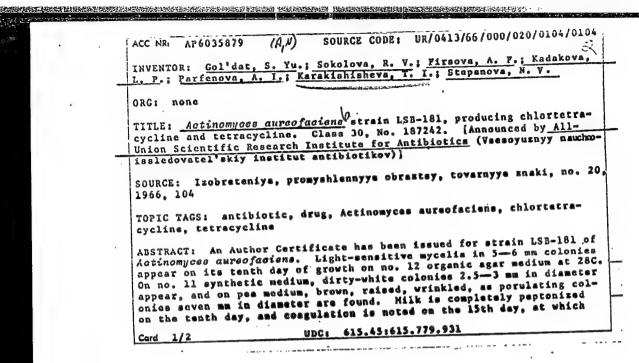
(RNTOMOLOGY, appar. & instruments

(Rns.))

PARFENOVA, A.I.; SITNIKOVA, L.V.; TSYGANKOVA, A.D.; KARAKISHISHEVA, T.I.

Combined method for obtaining aureomycin and vitamin B₁₂. Med.
prom. 11 no.8:10-12 Ag '57. (MIRA 10:11)

1. Moskovskiy zavod meditsinskikh preparatov No.1.
(AUREOMYCIN) (VITAMINS - B)



| coils, and spores | is also slightly liquified. The sporophores lack are rectangular and oval. Activity in laboratory gulation media with corn extract is of the order of Also, this strain is resistent to actinophages 22 and |
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| SUB CODE: 06/ | SUBH DATE: 28Hay65 |
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| Card 2/2 . | |

O5010-67 EWI(m)/EWP(t)/ETI IJP(c) JD/DJ ACC NR: AR6023333 (A) SOURCE CODE: UR/0273/66/000/003/0005/0006

AUTHOR: Karako, I. P.

TITLE: Causes of nonuniform wear of tractor-engine journals and bushings

SOURCE: Ref. zh. Dvigatell' vnutrennego sgoraniya, Abs. 3.39.34

REF SOURCE: Sb. nauchn. tr. aspirantov. Belorussk. in-t mekhaniz. s. kh. Minsk, 1965, 296-308

TOPIC TAGS: tractor engine journal, bushing, journal bushing, connecting rod bearing, internal combustion engine, piston engine, nonuniform wear, journal wear

ABSTRACT: The primary factor determining the pattern of the nonuniform wear along the circumference of journal bushings of connecting-rod bearings is the failure of the carrying capacity of the layer of lubricant in these bearings at instants when the crank passes the regions of the lower dead points, and of the upper dead point at the end of the exhaust stroke. The application of inertia forces of considerable magnitude and duration to the bearing during these periods of the cycle only increases the nonuniform wear and therefore is a secondary cause. The

Card 1/2

UDC: 621, 432-242, 43, 044, 62

| foilume of the | 3333 Sarrying canacity of the lubrica | nt layer in connecting-rod bearing |
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| in the negions | of the lower dead points of the | cycle and the upper dead point at |
| and of the owher | ough stroke depends on the char- | acteristic design features of the s it is expedient to investigate the |
| af the manage of | one of this mechanism on the m | nagnitude of the reduced angular |
| realegative in a c | onnecting-rod bearing and, con | sequently, also on the wear of jou |
| and bushings of | of connecting-rod bearings of in | ternal-combustion piston engines. |
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KARAKO, I.P., inzh.

Effect of some parameters of crankgear mechanism on the wear of connecting rod bearing. Trakt. i sel*khozmash. no.2:12-15 F *65.

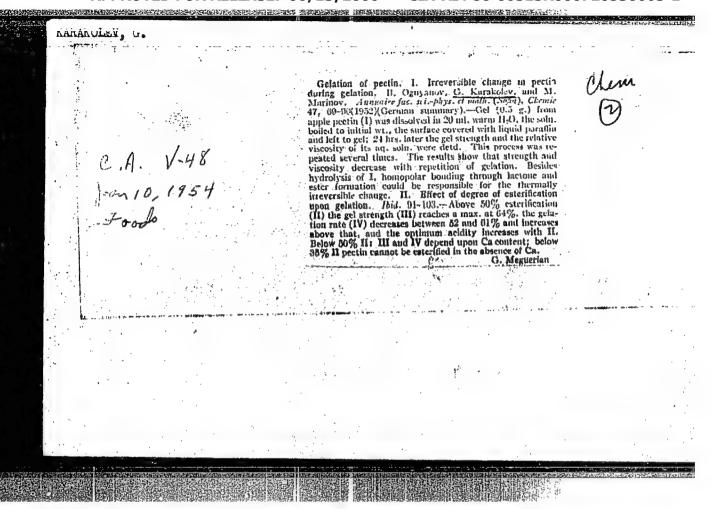
(MIRA 18:4)

1. Belorusskiy institut mekhanizatsii sel¹skogo khozyaystva.

KARAKO, I.P., inzh.

Design of a fluid-friction bearing subjected to combined leading. Vest.mashinostr. 45 no.3:23-27 Mr 165. (MIRA 18:4)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720530003-1



KARAKOLEV, G.

Ognianov, I., Karakolev, G., Marinov, M., "Some Peculiarities of Pectin in the Jelling Process; the Influence of the Degree of Esterification on the Jelling Process." p.91 (GODISHNIK, KHIMIIA, Vol. 47, 1952, Sofiya.)

SO: Monthly List of East European Accessions, Vol. 3, No. 3, Library of Congress, March 1954, Uncl.

KARAKOLEV, G.

"Relations between the hemostatic effect of pectin solutions and the degree of esterification of the pectin preparation used."

IZVESTIIA. SERIIA EKSPERIMENTAINA BIOLOGIIA I MEDITSINA, Sofiia, Bulgaria, No. 1, 1958.

Monthly List of East European Accessions Index (EEAI), The Library of Congress, Volume 8, No. 8, August 1959.

Unclassified

KARAKOLOV, L.

KARAKOLOV, L. In the Moscow Krasnii Proletarii Factory for Lathes.p.17.
Economy of the Federal People's Republic of Yugoslavia.
Tr. from the Russian. p.55.

Vol. 5, no. 2, 1956, TEZHKA PROMISHLENOST, SOFIYA, BULGARIA.

SO: Monthly List of East European Accessions, (ERAL), IC, Vol. 5, No. 10. Oct. 1956.

KARAKOLOV, L.

Economic basis for selecting the power of lathes.

P. 6, (Tezhka Promishlenost) Vol. 6, no. 3, Mar. 1957, Sofia, Bulgaria

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

KARAKOLOV, L.

Kinematic computation of gear boxes with two connected gear wheels. p. 15.

TEZHKA PROMISHLENOST. (Ministerstvo na tezhkata promishlenost) Sofiia, Bulgaria. Vol. 8, no. 6, June 1959.

Monthly List of East European Accessions EEAI) LC, Vol. 9, No. 2, Feb. 1960. UNCL

KAHAKOLEV, V.K.

Spravochnik po tavetni metali i splavi.

Sofiia, Bulgaria. Nauka i izkustvo, 1957. 451 p.

Monthly List of East European Accessions (EFAI), LC, Vol. 9, No. 2, February, 1960. Uncl.

ENEV, N.; KARAKOSTOV, K.

Our experience with lumotomy according to Pressman. Khirurgiia, Sofia 13 no.2-3:276-278 60.

1. Is khirurgichnoto otdelenie pri I gr. obedinena bolnitsa - Sofiia.
(KIDNEYS surg.)

经可以出现的企业经验的设计设计的运输。17 当上5月15年,17 15日的公司,18 15日,18 15日,1

KARAKOTSKIY, Ye.D.

BARANOV, Yu.B.; BARANOVA, Ye.N.; BOBROVSKIY, V.I.; GRISHCHENKO, G.I.;
GONCHAR, G.V.; DOLBISH, V.S.; KALINOVSKIY, V.S.; KARAKOTSKIY, Ye.D.,
KULICHKOV, G.M.; KAGANOVSKAYA, S.M.; LESTEV, A.V.; METELKIN, L.I.;
TIKHONRAVOV, V.M. [deceased]; DOLBISH, V.S., spetsred.; KUZ'MINA,
V.S., red.; KISINA, Ye.I., tekha.red.

[Fishing equipment used in Far Eastern waters] Orudiia rybolovstva Dal'nevostochnogo Basseina. Moskva, Pishchepromisdat, 1958. 214 p. (MIRA 11:12)

(Soviet Far East--Fishing--Equipment and supplies)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720530003-1

Fishing -- Implements and Appliences

Application of the trawl in lake fishing, Ryb. khoz., 28 No. 3, 1952

Monthly List of Russian Accessions, Library of Congress, July 1952. Unclassified.

GORSHKOV, G.I.; KARAKOV, D.T.; KIRYUKHIN, R.A.

Effect of cobalt chloride on smooth musculature of the intestine. Farm. toks. 24 no.3:338-342 My-Je '61. (MIRA 15:1)

l. Kafedra farmakologii (zav. - dotsent M.I.Rabinovich) Troitskogo veterinarnogo instituta.
(INTESTINES) (COBALT CHLORIDES)

KARAKOV; -1.1.

BOGUSHEVICH, Ye.N. (Moscow); SHEVELEV, A.P. (Moscow); BORTNIKOV, V.B. (Kishinev); HECHAYEV, G.A. (Leningrad); KARAKOV, L.L. (Kiyev); KLOPOTOVSKIY, I.S. (Leningrad); GALAKHOV, G.K.; POSYSAYEV, H.S. (Moscow).

Discussionon methods for determining the coefficient of prefabrication in construction. Stroit. prom. 36 no.6:38-45 Je 158.

(Precast concrete construction) (MIRA 11:6)

tien einen in jagantation in erhälte eine sich ein die

EXIKIN, Yu.L., inzh.; PAVLOVSKIY, D.Ya., inzh.; SOROKIN, Ye.M., inzh.; KARAKOVA, N.I., inzh.; SOLDATENKOV, S.I., inzh.; BARSUKOV, A.F., red.; PECHENKIN, I.V., tekhn.red.

[New tractors and agricultural machinery; results of tests conducted in 1957] Novye traktory i sel'skokhoziaistvennye mashiny; resul'taty ispytanii 1957 goda. Moskva, M-vo sel'skogo khoz. SSSR. No.1. 1959. 277 p. (MIRA 13:9)

1. Russia (1923- U.S.S.R.) Glavnoye upravleniye mekhanizatsii i elektrifikatsii sel'skogo khozyaystva.

(Tractors) (Agricultural machinery)

的复数电影大型 1000mm 1000mm

BOGDASHIN, A.S.; BOGORODSKIY, A.A.; VINGARDT, M.B.; GORBUNOV, V.I.;

GORBUNOV, V.R.; DUROV, V.K.; YERMAKOV, A.L.; IVANOV, A.A.;

KARAKOVA, N.I.; KOBYLYAKOV, L.M.; KOZLOVSKIY, N.I.; MARAKHTANOV,

K.P.; MIRUMYAN, G.N.; NECHRTOV, G.P.; NOVIKOV, A.G.; OL KHOVSKIY,

K.I.; PESTRYAKOV, A.I.; POLAPANOV, A.V.; SKLYAREVSKAYA, Ye.Kh.;

SOLDATENKOV, S.I.; SOROKIN, Ye.M.; TRUSHINA, Z.V.; FEDOROV, P.F.;

PEDOSEYEV, A.M.; FROG, N.P.; SHAMAYEV, G.P.; YANOVSKIY, V.Ya.;

OREKHOV, A.D., spetsred.; DEYEVA, V.M., tekhn.red.

[Handbook on new agricultural machinery] Spravochnik po novoi tekhnike v sel'skom khozisistve. Moskva, Gos.izd-vo sel'khoz. lit-ry, 1959. 364 p. (MIRA 13:2) (Agricultural machinery)

LASHKEVICH, A.M.; TERENT'YEVA, A.A.; IVANOVA, L.S.; BORODULINA, M.A.;

VELICHENKO, I.N.; NIKULENKO, V.S.; KONSHINA, T.I.; SHAKHOVA, T.P.;

NYASHINA, A.A.; YASINSKAYA, Z.A.; AGAL'TSEVA, N.B.; SEL'MENSKAYA,

Ye.G.; KRETSMER, V.L.; KONONOVICH, L.K.; FEDORAYEVA, A.M.; TKACHUK,

L.Ya.; VYATKINA, G.A.; SLOUSHCH, V.S.; RACHINSKAYA, L.N.; PORTNAYA,

R.Yu.; KARAKOVSKAYA, E.M.; POKROVSKAYA, M.A.; KORNEVA, A.I.;

YERSHOVA, K.F., otv. red.; Prinimal uchastiye KAMANOV, M.I., red.;

LAGAREVA, A.P., otv. za vypusk; NIKITINA, I.P., tekhn. red.

[Economy of Novosibirsk Province; collection of statistics] Narodnoe khoziaistvo Novosibirskoi oblasti; statisticheskii sbornik. Novosibirsk, Gosstatizdat TsSU SSSR, 1961. 331 p. (MIRA 15:6)

1. Novosibirsk. Oblastnoye statisticheskoye upravleniye. 2. Nachal'nik Statisticheskogo Upravleniya Novosibirskoy oblasti (for Yershov). 3. Zamestitel' nachal'nika Statisticheskogo Upravleniya Novosibirskoy oblasti (for Kamanov). (Novosibirsk Province—Economic conditions)

KARAKOS A.A. L.A.

Characteristics of the spring transition of the average daily air temperature through 0° in the drainage area of the Kuybyshev Reservoir. Sbor. rab. Koms. GMO no.5:156-169 165. (MIRA 18:10)

BOZHEVOL'NOV, Ye.A. & KARAKOVSKAYA, O.A.

Chromatographic determination of an iron microimpurity in highpurity substances. Zav.lab.27 no.1:11-12 '61. (MIRA 14:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut khimicheskikh reaktivov.

(Microchemistry) (Iron-Analysis)

KARAKOVSKAYA, O.A.; BOZHEVOL'NOV, Ye.A.

en de la company de la comp

Determination of an iron microimpurity in high-purity substances by the chromatographic method with o-phenanthroline. Trudy IREA no.25:317-320 '63. (MIRA 18:6)

KARAKOVSKAYA, Ye.F.

Hesults of a general study of a railroad. Geog. v shkole 19 no.4: 52-53 J1-Ag '56. (MLRA 9:10)

1.Shkola no.15 goroda Kazani. (Railroads)

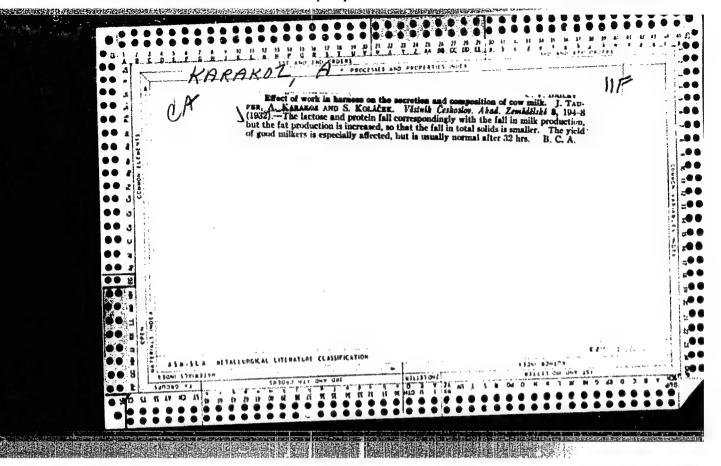
HORSE STREET, STREET,

MIKHAYLOV, V.V., doktor tekhn. nauk; GITMAN, F.Ye., kand. tekhn. nauk; KARAKOVSKIY, A.K., inzh.

F 2277年4月日からかいしょうべいかんけんかんしゅうかいかいかいかいかい またい かいかい かんだい (前の代表を)に対して (前の代表を)に対しな (前の代表を)に対しな)に対して (前の代表を)に対しないで、(がの代表を)に対しないで、(が

[Apartment houses of a frame-panel system] Zhilye zdaniia ramno-panel'noi sistemy. Moskva, Stroiizdat, 1964. 101 p. (MIRA 18:3)

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NIKOLAYEV, G.N., veterinarnyy vrach; KARAKOZ, A.I., veterinarnyy tekhnik

Tresting the falling of the vagina in cows. Veterinariia 37 no.10:59 0 '60. (MIRA 15:4)

 Pervomayskiy veterinarnyy uchastok Krymskoy oblasti (for Nikolayev).
 Kolkhoz "Ukraina" (for Karakoz).
 (Cows-Diseases and pests) (Vagina-Diseases)

KARAKOZ, Ivan Ivanovich; GRANOVSKIY, G.M., red.; TELEGINA, T., tekhn. T.

N Devertion (A) To Detail And Sent And

[Daily economic analysis of the work of enterprises]
Ezhednevnyi ekonomicheskii analiz raboty predpriiatii.
Moskva, Gosfinizdat, 1963. 86 p. (MIRA 16:12)
(Industrial management) (Accounting)

KARAKOZ, Ivan Ivanovich; KOBA, M., red.; MIL'KIN, Yu., tekhn. red.

[How to use the production funds of an enterprise to a better advantage] Shliakhy krashchoho vykorystannia vyrobnychykh fondiv pidpryiemstva. Kyiv, Derzh. vyd-vo polit. lit-ry URSR, 1961. 35 p. (MIRA 14:10)

(Industrial management)

BLIZNYUKOV, Yuriy Nikolayevich; KARAKOZOV, Eduard Arkad yevich; SMELYANSKIY, Fedor Andreyevich; SEROVA, Te.I., vedushchiy red.; POLOSINA, A.S., tekhn.red.

[Introducing new drilling equipment; practice of petroleum workers of the Chechen-Ingush A.S.S.R.] Vnedrenie novoi burovoi tekhniki; opyt neftianikov Checheno-Ingushskoi ASSR. Moskva, Gos.nauchno-tekhn.izd-vo neft. i gorno-toplivnoi lit-ry, 1959, 92 p. (MIRA 13:1) (Chechen-Ingush A.S.S.R.-vOil.well drilling-Equipment and supplies)

1 10692-65 EPA/EWT(1)/EPA(s)-2/EWT(m)/EPF(c)/EPR/FCS(f) Pr-4/Ps-4/Pt-10/ Pag-4 AFDC(1) /AFTC(p) /PAEM(1) /AFETR/SSD BSD/AFWL SSD(a) AED (a 150 m - 3 ESD(si) WW/JWD \$/0207/64/000/004/0135/0136 ACCESSION NR: AP4044734 AUTHOR: Karakozov, G. K. (Moscow); Rossikhin, G. V. (Moscow) TITLE: The mechanism of intensification of acoustic pacillations by the burning aurface of a solid fuel SOURCE: Zhurnal prikladnoy makhaniki i takhnicheskoy fiziki, no. 4, 1964, 135-136 TOPIC TAGS: combustion, solid propellant, explosive, propellant, combustion instability ABSTRACT: The conditions under which acoustic oscillations in the combustion of solid propellants are intensified by the burning surface were analyzed by use of the model shown in Fig. 1 of the Enclosure. A layer is considered which is bounded by the surfaces designated as (-) and (+). The distance between the surfaces is constant. The surface (-) is situated in the gas phase at a point where the reaction is completed. The heat flux through this surface is given by a small value. The change in parameters to the left of this surface is considered to be isentropic. To the right of the surface (+), the ges is | Card 1/4

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ideal and has a fixed chemical composition. Curve 1 shows the density distribution in the layer at steady-state combustion. Curve 2 represents the adiabatic density distribution in the presence of a rapid pressure increase caused by passage of the acoustic wave frant. Give 3 represents the steady-state density distribution at A 1. The following criterion was derived for the intensit.

$$\frac{P}{m\tau}\left\{\left(\frac{\partial M}{\partial p}\right)_{\infty}-\left(\frac{\partial M}{\partial p}\right)_{0}\right\}+\frac{k-1}{k}-\left(1-\frac{\rho_{+}}{p_{-}}\frac{P}{p_{-}e_{-}^{-1}}\right)>0\,,$$

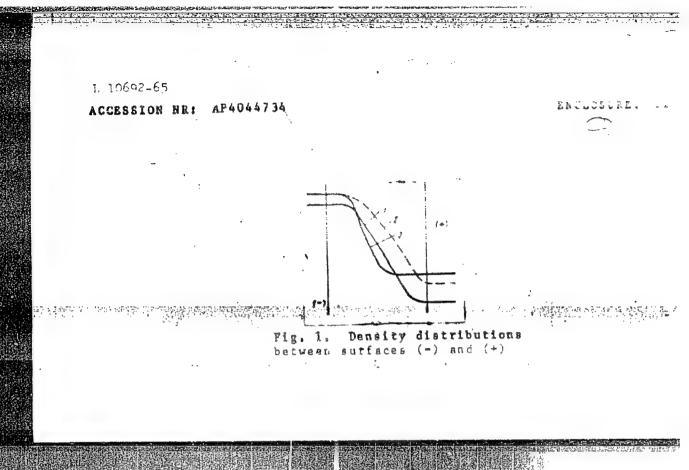
where p is the pressure, m is the mass flux, T is the characteristic time for redistribution of the parameters in the considered layer during relaxation, M is the mass in the considered layer, p_ and p_ are density fluxes in the surfaces (-) and (+), respectively, k is the adiabatic exponent of combustion products, and c_ is the locate in the surface (-). The subscript m refers to the locate in the surface (-). The subscript m refers to the locate is the frequency. Orig. art. has: 10 formulated figure.

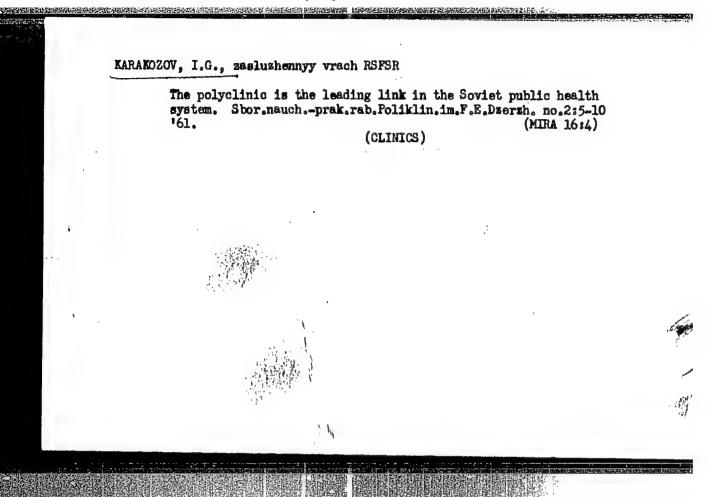
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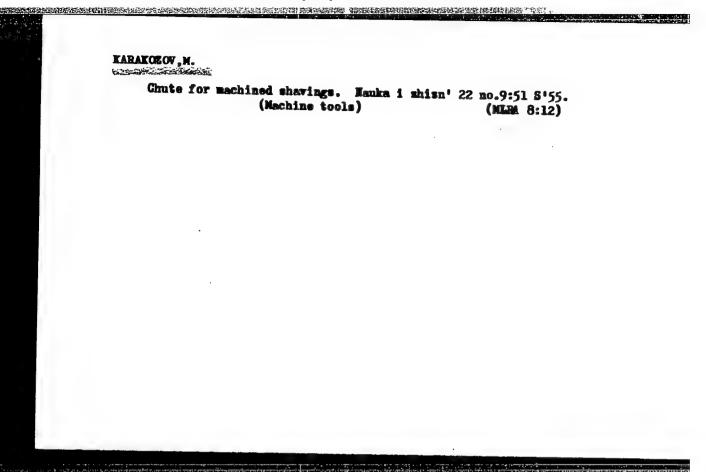




KARAKOZOV, I.G., zasluzhennyy vrach RSFSR, red.; DOBRONRAVOV, V.A., zam. red.; KARAKOZOV, I.G., otv. red.; GALANOVA, V.V., tekhn. red.

[Collection of works on research and practice of the F.E.Dzerzhinskii Polyclinic] Sbornik nanchmo-prakticheskikh rabot. Moskva, Medgiz. No.2. 1961. 239 p. (MIRA 14:8)

1. Moscow. Poliklinika im. F.E.Dzerzhizskogo. (MEDICINE, INTERNAL) (PUBLIC HEALTH)



KARAKOZOV, N.I.

Tobacco Manufacture and Trade

Annual schedule of production for tobacco factories. Tabak 13, no. 3, 1952

Monthly List of Russian Accessions, Library of Congress, September 1952. UNCLASSIFIED.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720530003-1

ACC NR: ARGO20712

SOURCE CODE: UR/0273/66/000/002/0034/0034

AUTHOR: Karakozov, V. M.

TITLE: Investigation of some parameters of carburetor engines during operation on gas condensates

SOURCE: Ref zh. Dvig vnutr sgor, no. 2, abs. 2.39.285

REF SOURCE: Tr. molodykh uchenykh. (Materialy Mezhvuz. konferentsii). Saratovsk. politekhn. in-t. Vyp. tekhn. Earatov, 1965. 40-46

TOPIC TAGS: internal combustion engine, gasoline engine, liquid fuel, motor vehicle gasoline

ABSTRACT: Gas condensates from many deposits are close to automotive gasoline in physical and chemical properties. Gas condensates from the Bagayevo, Goryuchkinsk, Peschano-Umetsk, Uritsk and Aleksandrovsk deposits are full-value substitutes for gasoline and may be used as fuel in carburetor engines in pure form without preliminary processing but after stabilization. Engines operating on these gas condensates do not require additional carburetor regulation, with power and economic indices remaining practically identical to those for gasoline. Engine wear with operation on gas condensates is an average of 15% lower than on gasoline. [Translation of abstract]

SUB CODE:13,21

UDC: 621.434.001.5

AVDON'KIN, F. N., kand. tekhn. nauk; KARAKOZOV, V. M.

Investigating the effect of fuel on the ther of engine. Avt. prom. 28 no.6:11-12 Je *62. (MIRA 16:4)

1. Saratovskiy politekhnicheskiy institut.

(Gas and oil engines—Fuel systems)

有效的条件的条件的表现的,这种对于使用的变形,但是不是有的。

TASHMUKHAMEDOV, I.; ZAKHAROV, V.A.; KARAKOZOVA, A.A.; STEPANOVA, M.Ya.; AMEDZHANOV, A.

Prescriptions filled at pharmacies of the therapeutic institutions of Tashkent. Apt. delo 14 no.5:72-76 S-0 '65.

(MIRA 18:11)

1. Tashkentskiy farmatsevticheskiy institut.

promoter that consciously section and the control of the control

NODEL', Bella Izrailevna; KARAKOZOVA, N.Sh., red.; EL'KINA, E.M., tekhn.red.

[Acceptance of foodstuffs by quantity and quality] Priemka prodovol'stvennykh tovarov po kolichestvu i kachestvu. Moskva, Gos.izd-vo torg.lit-ry, 1961. 100 p.

(MIRA 14:4)

(Food industry) (Delivery of goods)

ANFINOV, A., kandidat tekhnicheskikh nauk; GRACHEVA, R., inzhener; KARAKOZOVA, V., inzhener.

Progressive methods of work in skinning. Miss.ind.SSSR 25 no.2:5-11 '54. (MIRA 7:5)

(Hides and skins)

KARACIOVA, V., insh.

Roonowic efficiency of the use of universal conveyers. Mias. ind.
(MIRA 11:1)
(Slaughtering and slaughterhouses—Equipment and supplies)
(Conveying machinery)

AHKHAOZOVA, V.V.

SHWITSER, S.S., kandidat ekonomicheskikh nauk; KARAKOZOVA, V.V.; KAPIAN, N.M.; GUREVICH, A.I.

Comparative economic effectiveness of building meat enterprises of different capacities. Trudy VEIINS no.6:127-139 *54. (MLRA 10:8) (Neat industry)

KARAKOZOVA, V.

It is indispensable to lower the norms of the reimbursment of organizational and overhead expenses to the cattle procurement enterprises. Mias.ind.SSSR 33 no.5:44-45 '62. (MIRA 15:12)

1. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy promyshlennosti.

(Meat industry)

ZENENKO, N.V.; KARAKOZOVA. V.V.

Efficient organization of beef cattle processing for meat supply for the population of Moscow. Izv. wys. ucheb. zav.; pishch. tekh. no.219-12 63. (MIRA 16:5)

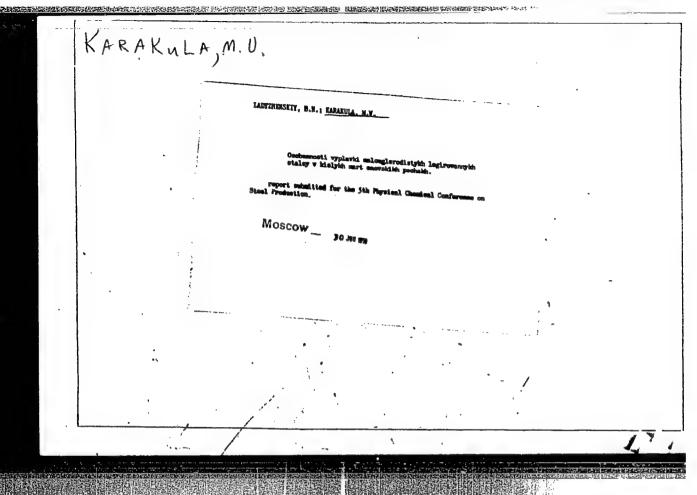
l. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy promyshlennosti, kafedra ekonomiki promyshlennosti.

(Moscow-Meat industry)

VASILEVSKAYA, A.Ye.: SHCHERBAKOV, V.P.; KARAKOZOVA, Ye.V.

New method for the determination of mercury in coals. Zhur.anal.khim. 19 no.10:1200-1203 64. (MIRA 17:12)

1. Institute of Mineral Resources, Simferopol.



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KARAKULA, M. V.

Cand Tech Sci - (diss) "Study of the effect of smelting technology on the properties of G13L steel." Moscow, ONTI Central Scientific Research Inst for Machine Technology, 1961. 14 pp; (Academy of Sciences USSR, Inst of Metallurgy imeni A. A. Baykov); 150 copies; price not given; (KL, 5-61 sup, 189)

KARAKULH, M.V 111 SOV/5411 PHASE I BOOK EXPLOITATION Konferentsiya po fiziko-khimicheskim osnovam proizvodstva stali. 5th, Moscow, 1959. Fiziko-khimicheskiye osnovy proizvodstva stali; trudy konferentsii (Physicochemical Bases of Steel Making; Transactions of the Fifth Conference on the Physicochemical Bases of Steelmaking) Moscow, Metallurgizdat, 1961. 512 p. Errata slip inserted. 3,700 copies printed. Sponsoring Agency: Akademiya nauk SSSR. Institut metallurgii imeni A. A. Baykova. Responsible Ed.: A. M. Samarin, Corresponding Member, Academy of Sciences USSR; Ed. of Publishing House: Ya. D. Rozentsveyg. Tech. Ed.: V. V. Mikhaylova. Card 1/16

112

Physicochemical Bases of (Cont.)

SOV /5411

PURPOSE: This collection of articles is intended for engineers and technicians of metallurgical and machine-building plants, senior students of schools of higher education, staff members of design bureaus and planning institutes, and scientific research workers,

COVERAGE: The collection contains reports presented at the fifth annual convention devoted to the review of the physicochemical bases of the steelmaking process. These reports deal with problems of the mechanism and kinetics of reactions taking place in the molten metal in steelmaking furnaces. The following are also discussed: problems involved in the production of alloyed steel, the structure of the ingot, the mechanism of solidification, and the converter steelmaking process. The articles contain conclusions drawn from the results of experimental studies, and are accompanied by references of which most are Soviet.

Card 2/16

| Physicochemical Bases of (Cont.) SOV/5411 | |
|---|----|
| Ladyzhenskiy, B. N., and M. V. Karakula. Making Low-Carbon Alloyed Steels in Acid Open-Hearth Furnaces | 27 |
| Stroganov, A. I., and A. N. Morozov. Behavior of Chromium in the Bath of a Basic Opén-Hearth Furnace | 39 |
| Petukhov, B.G. Making Chromium-Nickel Steels in Large Open- Hearth Furnaces With the Use of Nickel Oxide | 46 |
| Omarov, A. K., and A. Ye. Khlebnikov. Intensifying the Working Period of the Open-Hearth Scrap Process [The following persons participated in the research work: Engineer Munasypova, Engineer T. Kovaleva, and Technicians U. Rakhmanulov, V.V. Ponomareva, L. Rusnyak, Z. Zaporozhan, A. Perkova, S. Bilyalova, and V. Guseva.] | 54 |
| Cond 4/16 | |

MOLDAVSKIY, O.D.; KARAKULA, M.V.; KULINICH, V.P.

Improving the quality of G13L steel. Lit. proise. nq.11:4-7 N '62. (MIRA 15:12)

PARFENOV, L.I.; KARAKULA, M.V.

Effect of cerium on the wear resistance of G13L steel. Lit. proizv. no.10:8-9 0 164. (MIRA 18:4)

FIRKOWSKI, Ryszard; GAWIN, Jerzy; JABIONSKI, Zdzislaw; JATCZAK, Jerzy; KARAKULA, Szczepan; ZAWADZKI, Aleksander

Distance measurements of the cores of extensive air showers from the center of detector systems by using the density gradient method. Nauki matem przyrod Lodz no. 15: 113-125 163.

1. Katedra Fizyki Doswiadczalnej, Uniwersytet, Lodz.

KARAKULA, Szczepan; WDOWCZYK, Jerzy

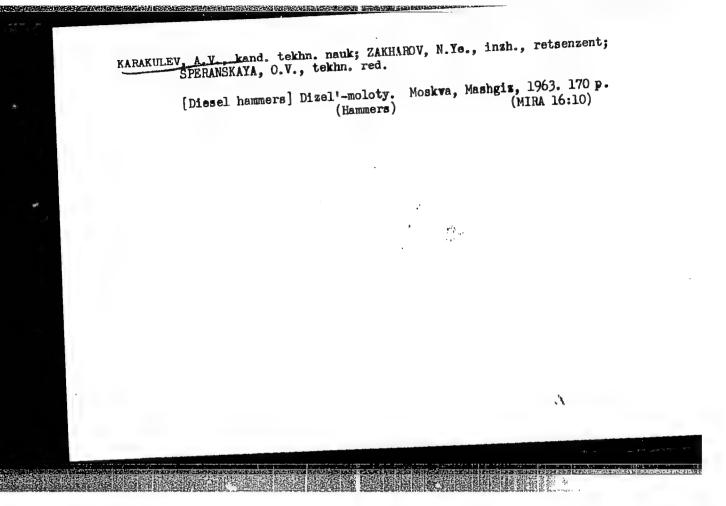
The Meson content in a photon-electron cascade initiated by a primary photon of energy 10/5 ev. Acta physica Pol 24 no.2:231-242 Ag 163.

1. Department of Experimental Physics, University, Lodz.

TIKHONOV-BUGROV, Ye.D.; KARAKULEV, A.V., kand.tekhn.nauk, nauchnyy rad.; VASIL'YEV, A.V., red.izd-va; GURDZHIYEVA, A.M., tekhn.red.

[Technical progress in machanical engineering] Tekhnicheskii progress v mashinostroenii. Leningrad, Ob-vo po rasprostraneniiu polit. i nauchn.snanii RSFSR, 1960. 28 p. (MIRA 13:11)

(Mechanical engineering)



REREZIN, Boris Prokop'yevich, kand.tekhn.nauk; SEYGEL!, Iosif Afroimovich, kand.tekhn.nauk; KARAKULKY, A.V., kand.tekhn.nauk, nauchmyy red.; VASIL!YEV, A.V., red.izd-va; GURDZHIYEVA, A.M., tekhn.red.

[Machine-tool construction in the U.S.S.R.] Stankostroenie v SSSR.

Leningrad, Ob-vo po rasprostraneniiu polit. i nauchn. znanii RSFSR.

Leningr.otd-nie, 1960. 43 p.

(Machine tool industry)

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AUTHORS:

في فالمستديدة

Bondarenko, A. V., Karakuleva, G. I., Kut'in, A. M.,

Farberov, M. I.

对1997年,1998年,1998年,1998年,1999年,1999年,1999年,1999年,1998年,1998年,1998年,1998年,1998年,1998年,1998年,1998年,1999年,1999年,1

TITLE:

Synthesis of vinyl xylenes on the basis of xylenes and

ethylene

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 11, 1961, 190, abstract

11H9! (Uch. zap. Yaroslavsk. tekhnolog. in-ta, 1960, 5,

TEXT: In the alkylation of m-xvlene (I) by means of ethylene (molar ratio \geq : 1), the minimum yield (~1% by weight of the resulting alkylate) in products of disproportionation (PD) with the boiling point 145-180°C [CH3C6H4C2H5, (CH3)3C6H3] was obtained at 80-85°C and with 2% AlCl3, while the yield in ethyl xylene (II) was $\sim 30\%$, or 95-97% of the reacted (I), respectively. The polyproducts are smoothly dealkylated to (II) under the conditions of the main reaction. The effect of temperature and AlCl, concentration on the PD yield was studied. Vinyl xylene (yield 20-25% Card 1/2

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Synthesis of vinyl xylenes on the ...

referred to the passed-through, or 70-75% to the decomposed (II) is obtained by dehydrogenation of (II) on the catalyst K-10 (K-10) (87.6% ZnO, 10.95% Cr_2O_3 , 0.56% SiO_2 , 0.45% Al_2O_3 , 0.44% K_2O) at 600°C, and dilution by water vapor in a molar ratio of 1: 12 during a contact time of 0.35-0.4 sec. The effect of temperature, contact time, and character of the catalyst on the dehydrogenation process of (II) was studied. [Abstracter's note: Complete translation.]

Card 2/2

我就是我的我们的人,我们就会会说,我们就会说的,我们就会说到这个人的,我们也没有一个人的,我们也没有一个人的,我们就会会说,这个人的人,也就是这个人的,我们也不

s/3087/62/001/000/0091/0099

ACCESSION NR: AT4029923 AUTHOR: Bondarenko, A. V.; Farberov, H. I.; Karakuleva, G. I.; Komolova, G. A.;

Tikhvinskaya, H. Yu.

TITLE: Synthesis of di-tert-butylbenzoic acid

SOURCE: Yaroslavl'. Takhnologichaskiy institut. Khimiya i khimichaskaya tekhnologiya, vol. 1 (8), 1962, 91-99

TOPIC TAGS: benzoic acid, isobutylene, toluene, polymerization, emulsifier, surface active substance, alkali metal

ABSTRACT: Di-tert-butylbenzoic acid is a product which previously has not been produced and has not been used on industrial scales. Only short references have been made to the possibility of its synthesis. The authors suggest that the manufacture of di-tert-butylbenzoic acid is feasible from inexpensive raw material; toluene and isobutylene. This was done in three stages. It was shown that a convenient method of obtaining di-tert-butyltoluene is the disproportioning of tertbutyltoluene in the presence of aluminum chloride in the continuous extraction of toluene (in order to shift the equilibrium of the reaction). Such a method assures a yield of the object product on the order of 90% for the converted text-butyltoluene from the theoretic. By means of the liquid phase of oxidation di-text-butyltoluene **Card 1/2**

| in the presence of a catalyst it was possible to obtain a high-yield of di-tert-butylbenzoic acid. Di-tert-butyltoluene and di-tert-benzoic acid were separated butylbenzoic acid. Di-tert-butyltoluene and di-tert-benzoic acid were good and characterized. The salts of alkali metals of di-tert-benzoic acid were good emulsifiers in the processes of emulsion polymerization. Orig. art. has: 2 figures and 5 tables. ASSOCIATION: Yaroslavskiy tekhnologicheskiy institut i nauchno-issledovatel'skiy | | | | | | | | | | |
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KARAKULEVA, G.I.; BONDAPENKO, A.V.; FARBEROV, M.I.; SMIRNOVA, Z.V.

Production of alkylnaphthalenes. Neftekhimiia 5 no.6:856-862 (MIRA 19:2)

1. Nauchno-issledovateliskiy institut monomerov dlya sinteticheskogo kauchuka i Yaroslavskiy tekhnologicheskiy institut. Submitted Jan. 26, 1965.

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720530003-1 是**不是不是不是不是,因此**我们就是我们的人,我们就是这个人的人,我们就是一个人的人,我们就是一个人的人,我们就是这个人的人,我们就是这个人的人,我们就是一个人,也不

KARAKULIN, B. P.

"Relationship of the Conidial Stages of Septomy xu and Marsonima on Maple Trees and Their Connection with the Ascomycetic Stage of Gnomonia cerastis (Reiss.)," Bolezni Rastenii, Vestnik Otdela Fitopatologii Glavnogo Botanicheskogo Sada SSSR, vol. 14, 1925, pp. 73-31. 464.8 Z6 (B.P.I. Translation 1118)

SO: SIRA, SI 90-53, 15 December 1953

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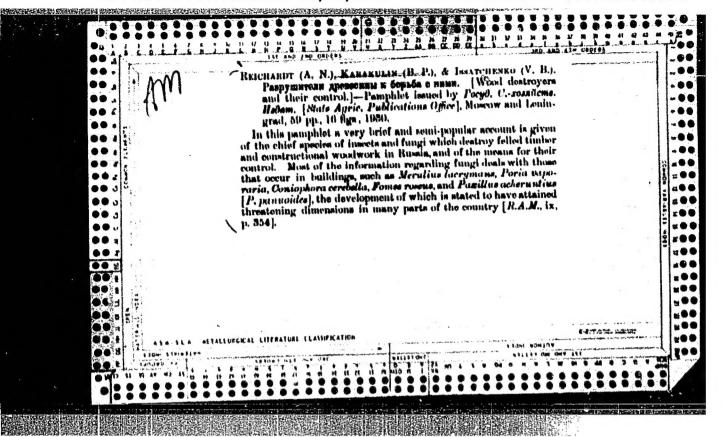
"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720530003-1

KARAKULIN, B. P.

Rastenii, Vestnik Otdela Fitopatologii Glavnogo Boatnicheskogo Sada 335R, vol. 16, 1927, pp. 54-60. 464.3 Z6 (B.P.I. Translation 343)

30: SIMA, SI 90-53, 15 December 1953

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即原因的对抗,因果实际的经验性是使用的工程的不是不是不是不是不是一种,但是不是一种,但是是一种,但是是一种,但是是一种的人,但是是一种的人,但是一种的人,但是一种

An. MAULIN, D. I.

"Notes on Experiments in the Study of the Extent of Injury Done by Flant Disease, by Means of Artificial Infection," <u>Bolezni Rastenii</u>, Vestnik Otlela Fitopatologii Glavnogo Botanicheskogo Sada SSSR, vol. 19, no. 1-2, 1930, pp. 1-3 464.3 Z6

SO: SIRA, SI 90-53, 15 December 1953